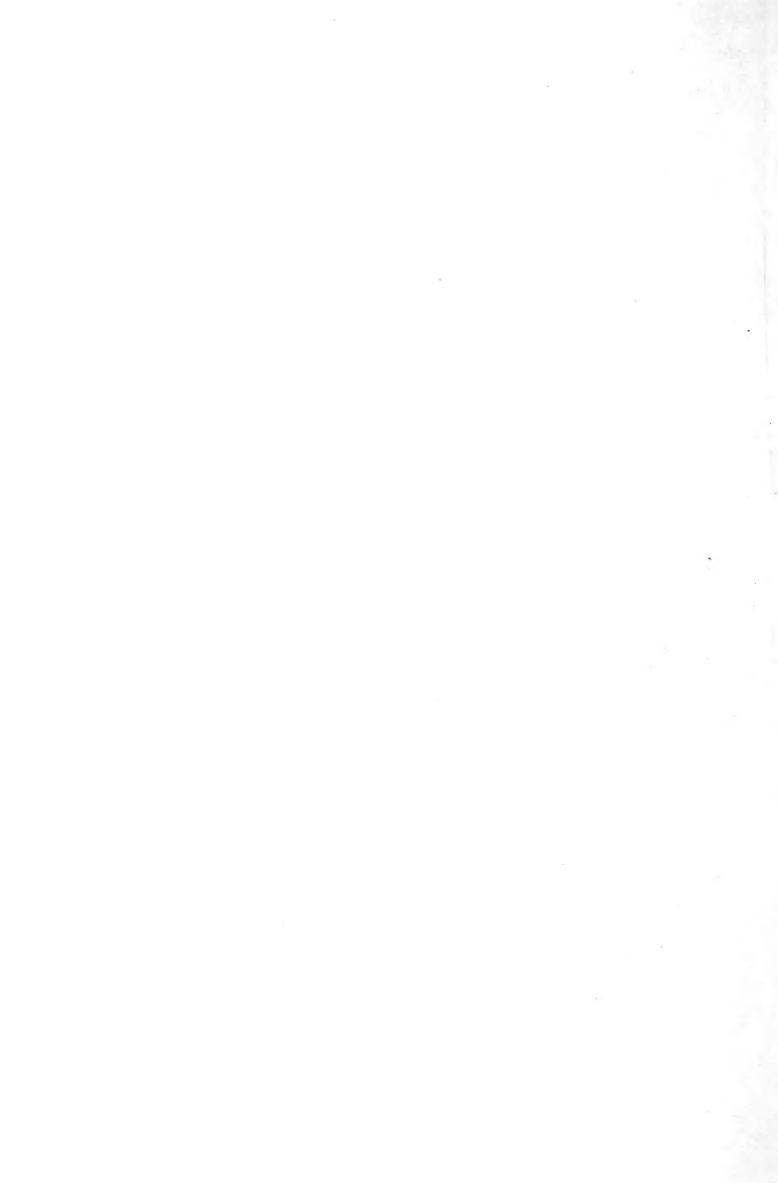
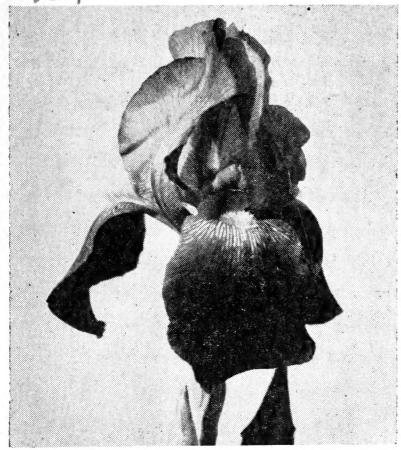
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



62.29



LIBRARY
RECEIVED

APR 15 1948

U.S. Department of Agriculture

Hill's

Irises, Peonies
and
Hemrocallis

Not How Many But HOW GOOD

Hill Iris & Peony Farm

Lafontaine, Kansas

MASS COLOR PLANTINGS

No Iris make a finer color show than these extra early sorts. Try these along your entrance drive or in your front yard where they can be seen from the street or road and they will cause drivers to slow up, and please all who pass.

PLANT SUSA—We think this one of the finest sorts our good old time friend Hans Sass originated. It is the very earliest tall sort and is a bright velvety red purple.

GOLDEN WEST—Is a big and bold true and brilliant yellow.

ABELARD—Is also a large and showy blended rose. Do not confuse these fine modern Sass sorts with common old intermediates.

We will guarantee you will be pleased if you will try out a mass color show of the above three sorts, and you can have this distinctive display at small cost.

1	dozen	plants, 4 of each for\$2.00
3	dozen	plants, 12 of each for
		All in first class blooming plants

100 of each or any sort for\$10.00

These last wholesale lots by Express You to pay transportation.

Separate lists for Select Tall Bearded Iris, Intermediates, Border Iris, Dwarf Bearded, Pogo-Cyclus, Sibericas, Spurias, miscellaneous Iris and for Peonies and Hemerocallis.

TERMS AND CONDITIONS

All Iris orders amounting to \$3.00 or more will be shipped prepaid to any point in the United States. Iris orders of less than \$3.00 must include 25 cents for postage. Foreign shipments not prepaid.

We send all Peonies by express, transportation charges collect. This enables us to be liberal with extras and large plants. However, all customers will receive good value.

Terms: Cash with order. Payment should be made by check or postal money order. All offers subject to prior sale; prices may be changed without notice.

GUARANTEE

We Guarantee all stock to be true to name, of first class size and quality, free from diseases and pests, and to reach you in live and healthy condition. We cannot guarantee that plants will live and grow in your garden under conditions over which we have no control.

We take every precaution to prevent mistakes in filling orders, but if any mistakes should occur, we will gladly make adjustment; however, we will in no case be liable for an amount greater than the purchase price of the stock.

bas iris culture

Irises are not particular as to soil, but the bearded varieties in general prefer an alkaline rather than an acid soil. They need plenty of sunshine and good drainage and are able to withstand severe drought if well established. Beardless and crested sorts, including the Siberians and Spurias, do best in an acid soil with plenty of moisture, also some kinds need partial shade. Bearded Irises should be planted with the tops of the rhizomes level with the top of the ground, except in the case of late fall planting when they should be more deeply covered to prevent heaving.

TIME TO PLANT

Bearded Irises may be transplanted any time in the spring, summer or fall, but we strongly recommend fall planting for the South and Middle West where summers are usually hot and dry. Further North the summer months are the best time for transplanting. Unless we are otherwise instructed we will assume that our customers want immediate shipment of their orders. Prompt shipment will be made except when digging is delayed by rain or other causes over which we A few of the very have no control. newest varieties of which our stocks are limited will not be delivered before Beardless Irises will be ship-August. ped in the fall or early spring.

Increased cost of labor, advertising, paper, boxes, packing and postage makes it impossible to dig, clean, pack and mail small collections without losing money, hence we will try to solve this problem by giving more quality and less quantity. Now we can discard and plow under more of the older and poorer sorts and give more valuable time to better and newer sorts, and this gives our customers better value.

PRICES—If any of our early season prices are out of line just figure that we will give you good value on every order. Why give valuable space, land and labor to grow old cheap varieties. Put the same money in a smaller number of higher quality and have increased satisfaction.

Hill Iris Introductions will be found listed on Page Sixteen at greatly reduced prices. Their reception and increasing popularity are a great source of gratification.

We lead in Fall Blooming Irises and Dwarfs that continue their well dressed gain in popularity. Favorable seasons have brought an abundance of fall bloom to many delighted gardeners. In the South the Fall Bloomers are practically everblooming.

SELECT IRISES

In cooperation with the American Iris Society we are listing our Iris according	
to the latest revised classification—Tall—Bearded, Intermediates, Border Iris, Fall—Bloomers, Dwarf Bearded, Pogo Cyclus,	AT DAWNING (Kirk)—Large and handsome pink and white that reblooms \$0.35
Siberian, Spurias, Miscellaneous. The Border Iris now include those formerly listed as Table Iris and also low grow-	AUBUNEL (Cay., 1935)—Tinted heliotrope\$1.00
ing Iris from the tall bearded section. In the following descriptions the letter S refers to the standards or upright	AZTEC COPPER (Klein, 1939)—HM '40, big blended copper of quality\$1.00
petals, F refers to the falls which are the lower or hanging petals. A self is an Iris of uniform color, a bicolor has standards of one color and falls of a deeper	BALDWIN (H. Sass)—A huge manganese violet self that belongs in every garden, a sort of heliotrope color, 40-inch branched stems\$0.30
shade, a plicata is a light or white flower marked or stippled with a darker shade particularly on the margins, a varietgata has falls of red, brown or red-purple and yellow standards, an amoena has white standards and colored falls, and blend is a combination of two or more colors.	BETTY CAMPBELL (Hill-Son, 1945)—This is our new deep blue bicolor with violet blue falls and slightly paler deep blue standards on 40-inch stems with fair branching. The flower is well rounded and large, and the plant extra vigorous and healthy\$1.00
resulting from crosses between tall bearded Irises and dwarfs. The first	BERKELEY GOLD (Sass, 1942)—Tall deep yellow\$2.00
intermediates were intermediate in size, height and season of bloom, but the newer ones are as large and tall as tall bearded varieties.	BERTHA GERSDORFF (Sass)—Standard yellow flushed pink, falls yellow heavily flushed purple\$1.50
ACE HIGH (Lyell)—Extra fine large yellow\$1.00	BLUE MONARCH (J. Sass, 1933)—A good lavender blue with strong stem and vigorous plant\$0.30
ACTION FRONT (Cook 1942)—A distinct coppery red, big, bright and bold. One of the best all around reds \$2.00	BLACK HAWK (Schreiner, 1941)—Intermediate, early flowering, rich velvety black purple self\$1.00
ALLEPPO PLAIN (J. Sass, 1943)—Distinctive dark yellow ground, plicata with	BLUE SHIMMER (Sass, '42)—Dappled clear blue and enamel white\$5.00
AMAZON TAN (Hill-Son, '45)—Our giant golden tan, that several of our good friends have urged us to name.	BLUE TRIUMPH (Grinter, 1934)—An exceptionally fine pale blue, large flaring flowers of heavy substance and smooth velvety finish\$0.30
Strong stem and vigorous plant\$10.00 AMIGO (Wmsn. 1934)—S light lavender,	BLACK FOREST (Schreiner, 1945)—Rich blue-black, HM '46\$8.00
near white, F deep velvety violet purple with a light margin, form and texture fine\$1.00	BOMBAY — Striking large variegata, clean contrasting red and yellow \$1.00
ANGELUS (Egelberg-Schreiner, 1937)— A huge new pink from the famous De-	BROWN THRASHER (Kirk, '40)—AM '43. Soft rich true brown\$5.00
pute Nomblot, whence it derives its form. Fresh pink blended gold at the	BRUNHILDE (Salbach, '34)—A deep toned rich violet blue\$0.50
haft and near the base of the standards\$0.60 ANITRA (H. Sass, 1936)—Verbena violet	BUFFAWN (Andrews, 1942)—New and different, a brighter pink toned Jean Cayeux with larger flower\$0.50
self, CELESTE color. Large flowers of distinctive form on 36-inch branching stems	CALIFORNIA GOLD (Salbach, '40)— Tall deep golden yellow self\$0.35

CARLOTTA—Improved Frieda Mohr	DIRECTEUR PINELLE (Cay., 1932)— Huge brown-purple that is particularly
CHEERIO (Ayres, 1934)—Bright spark- ling red bicolor\$0.30	outstanding because of its almost perfect form and habits \$0.30
CHINA MAID (Milliken, 1936)—Lovely brilliant pink blend, large and tall with well formed flowers, AM '39\$0.50	DOGROSE (Insole, 1930)—Tall English, pink\$0.30 DUBROVNIK (Wmsn.)—Rich coppery
CLARA NOYES (Sass)—Talisman rose color\$0.30	rose and gold blend\$1.00 EBONY QUEEN (Sass, '46)—Fine new
CLARIBEL (J. Sass, 1936)—Large blue, white plicata\$0.35	dusky\$5.00 ELKHART—Deep chestnut red\$0.30
CHOCOLATE CREAM (Sass-Hill, 1944) —This is the tall brown toned plicata	ELLA WINCHESTER—Large mahogany red\$0.40
that has proven such a favorite with all visitors for two seasons past. It is from the Tiffany series of yellow ground plicatas but has definitely brownish tones in heavy markings on a gream yellow	ELMOHR (Loomis, '42)—Rich red mulberry, outstanding form, Dykes Medal winner 1945\$1.00 EROS—Smooth salmon pink\$0.30
in heavy markings on a cream yellow ground. Tall and vigorous, 42-inch. \$2.00 COPPER FRILLS (Whiting, '41)—Free	EXCLUSIVE (Grant, 1935)—Large clear light blue with a silvery sheen\$0.60
and bright rosy copper\$0.50 COPPER ROSE (P. Cook, '41)—AM '42,	FLORA ZENOR (J. Sass, 1942)—A refined and neat flower of delicate peach
old rose, tan and copper\$2.00 COPPER LUSTRE (Kirk, 1934)—The	pink tones, a new color achievement
1938 Dykes Medal winner, it has been heralded as a new break in color. A blending of gold, copper and pinkish tan that produces the effect of glistening copper\$0.50	FORTUNE (Klein., '41)—Broad rich golden brown\$1.00 FLORA CAMPBELL (Hill-Son, '40)— The neat, well rounded and modestly ex-
CORITICA (Sass, 1942)—In the last bulletin Robert Schreiner predicts that this precise cinnamon yellow may prove the best of this class\$5.00	tended falls are really glowing in intense warm tones of red-brown and peach. The standards are a little lighter in tone with a more hazy coloring. The flower possesses unmistakable style and
CORONET (Hall, '33) HM '39—Golden tan with rose biege underlay \$0.50	quality. HM 1940\$1.00 FRIEDA MOHR (Mohr-Mitch.)—Deep
CRYSTAL BEAUTY (J. Sass, 1935)—A large flowered self of pure white, tall and well branched\$0.30	pink, large fan form\$0.30 GAUCHO—Tall brilliant variegata \$0.60
DAINTY BESS (Whiting, '41—A dear little Iris of sky blue. Many daintily formed flowers make a mass\$1.00	GIRALDA (H. Sass, 1939)—Orchid pink with large, long flowers. We saw it blooming on stems more than 60 inches tall\$1.00
pink toned blended plicata that has a neat stem and flower and is a very vigorous plant\$5.00	GRACE MOHR (Johy, '35)—Taller and better branched with flaring falls, darker than Wm. Mohr\$0.50
DAUNTLESS (Con., 1929)—A lovely red self with velvety falls, Dykes Medal winner\$0.30	GOLDEN FLEECE (J. Sass, '40)—AM '42 Beautifully cream-yellow frilled, falls near white with candy yellow\$2.00
DEPUTE NOMBLOT (Cay., '29)—Dykes Medal winner\$0.30	GOLDEN HIND (Chadburn, 1934)—Deep rich buttercup yellow self, English Dykes medal winner\$0.50
DERBY (Ohl, 1942)—Fine deep gold yellow\$1.00	GOLDEN MAJESTY (Salbach)—Run- ner-up for 1942 Dykes Medal. A large
DESTINY —New Zealand. Deep bronze purple \$0.30	and rich pure yellow that thrives in all sections\$0.60

GREAT LAKES (Cousins, 1942)—Dykes medal winner for 1942. Flaring, widely branched, ideal blue\$1.00 GUDRUN—Large white English Dykes winner\$0.30 HAPPY DAYS (Mit., 1934)—The very largest yellow, bright clear tones of glistening color, the first glimpse of this variety leaves visitors breathless_\$0.30 HOOSIER SUNRISE (Lapham, 1944)—	KING TUT (H. Sass)—About the most brilliant of reds in garden effect\$0.35 LADY DAINTY (Hill-Son)—A silvery toned white that seems to fill a definite need in a hardy, good quality white that will bloom freely every season\$0.50 LADY OF SHALLOT (Schreiner, '42)—A fine new pink plicata\$2.00 LAKE HURON (J. Sass, 1942) — Fine large medium toned blue self\$0.50
Large, blended buff pink, fine\$2.00 IMPERIAL BLUSH (H. Sass, 1933)— The finest of the large frilled orchid pinks\$0.50 INDIAN HILLS (Grant, 1937)—Very large clear purple with striking oval form\$0.30	LANCASTER (Cook, 1940)—Free hardy deep pink\$1.00 LEADING LADY (Lyle, '47) — Lyle's finest. New cream and yellow. Not for sale until next year. LOS ANGELES (Mohr-Mit.)—Peer of the whites with faint blue edging, satiny texture and fine form\$0.30
JEAN CAYEUX (Cay., 1931)—Beautiful golden tan, an entirely new color and one of the most outstanding of recent introductions\$0.30 JERRY—Bright ruby red\$0.30 JOYCETTE (J. Sass, '32)—Large red purple\$0.30	LOTHARIO (Schreiner)—A deep blue bicolor\$3.00 LOUVOIS (Cay., 1936)—A new French variety, S tinted Havana brown, F velvety maroon edged with bronze\$0.50
junalaska (Kirk., 1934) — Rose and coppery red, a really gorgeous richly colored Iris, tall and well branched \$0.30	I.OVELY DAY (Hill-Son)—Well branched with large blooms of splendid proportions, opens a very pale sky blue and turns cool white\$0.50
KANSAS BOUQUET—A very free flowering plicata of good size, white heavily marked with blue, often has 5 to 7 blooms open on one stalk\$0.50 KANSAS INGLESIDE—This warm toned brown red self named on its merit as a spring bloomer has proven a fall bloomer here and in the south but too late to rebloom in north. It is most brilliant red tone in our early garden and blooms a long time. Plants very vigorous\$0.30	MANYUSYA (Sass-Hill, 1944)—On one of our many annual trips to the Sass farms many years ago Mrs. Hill suggested the name Noweta, which means welcome in Delaware Indian, for this grand old Iris remains a favorite with many today. It was named and introduced in 1932 and now we are graciously allowed to name this descendant Manyusya, a daughter of the famous Polish scientist who discovered radium, and it is one of the top pinks in our garden and has the vigor and fine habits of our own introductions. Mr. Fishburn, in Bulletin 100, page 21: "Is a grand archid pink
KANSAS SUNRISE—A bright toned variegata blend displaying the good qualities of its parents, King Tut and King Midas, stylish in form and of good substance\$0.50	tin 100. page 21: "Is a grand orchid pink from Noweta"\$2.00 MARQUITA (Cay., '31)—Ivory-maroon veinings, especially fine form\$0.40 MARY GEDDES—Dykes Medal and fine
KEEP THEM FLYING (Lyle, '43)—Our friend, Lyle, has been raising good seedlings for several years. This is his best. A big handsome copper toned red\$1.00	MARY JANE SISNEY—Brighter purple \$0.30
KING JUBA (H. Sass, 1931)—This variety set the standard for brilliant variegatas of clear contrast, yellow and red\$0.30	MARJERY SPRINGER (Hill-Son, 1946) This is precise and neat in form and with quite unusual purity of color in a pale blue, 40 inches, with fair branching and vigor\$1.00

MATTERHORN (Sass, '40)—AM, very fine large pure white\$1.00	NOWETA (H. Sass, 1932) — The most beautiful true bright pink in effect, a
MATULA (H. Sass, 1939)—S apricot buff flushed Congo pink in center, domed, F	pinker Midgard with the same ruf- fling \$0.30
straight hanging, Indian Lake, edged buff, big light cadmium beard, heavy substance\$0.60	NOONDAY SKY (Weed)—Large fine lavender blue\$1.00
MELANIE (Hill-Son)—A tall rather	OLA KALA (Sass, '43)—Brightest of all yellows. Runner-up for Dykes \$3.50
deep pink that grows up to 45 inches and often has five blooms open at one time. It has less of the blue and orchid	ORLOFF (Sass)—Rich cinnamon brown of fine form and quality \$0.30
tones found in most pinks. The color tone is on the order of that found in the falls of Rameses. Honorable Mention	ORMOHR (Klein., '37)—Tall giant Mohr seedling of lavender grey blue \$9.40
in 1940\$1.00 MIDGARD (Sass)—Yellow and pink	OZONE (Sass, '35)—Pearl pink and mauve of extra quality and fine
blend\$0.30	form\$9.40
MIDWEST GEM (H. Sass, 1937)—Large light buff pink, S domed and falls flar-	PAINTED DESERT (Milliken) — Buffton and brown violet \$3.00
ing, well bunched\$0.50	PATRICIA (Sass, '39)—Sparkling frilled white\$0.50
MINNIE COLQUILT (Sass, '42)—Distinctive plicata of white and deep blue\$2.00	PEACHES (Sass, '31) — Peach-orange blend\$0.30
MISS ARAVILLA (H. Sass) — A more	PINK OPAL (Sass)—Very tall pink \$0.30
golden King Tut, 36 inches\$0.30	PINK SATIN—Fine old Sass pink \$0.30
MISS CALIFORNIA—Very large lilac pink\$0.30	PRAIRIE SUNSET (Sass, '39)—Dykes Medal, onion skin pink, more glor-
MISS CAMELIA (H. Sass)—Light bluishmauve self, large and tall\$0.50	ious\$1.00 PRINCESS MARIGOLD (Sass-Whiting)
MISSOURI NIGHT (Callis, 1933)—Beautiful dark indigo blue\$0.50	—Pink and gold blend of quality \$0.50 RAEJEAN (Whiting) — Large frilled
MOONLIGHT MADONNA (Sass, '43)—	white and cream\$1.50
Martin's yellow self\$2.00	RANGER (Klein, '43)—Near crimson but brilliant dark red. One of the greatest
MOONLIT SEAS (Sass, '43)—Unusual combination on marked white and lavender violet \$2.00	reds\$4.00 RED AMBERLarge rounded smoky
MOROCCO ROSE (Loomis)—HM '37. Soft pink with yellow glow\$0.60	red of great appeal\$3.00 RED DOMINION—Bright and rich red\$0.30
MRS. J. L. GIBSON—Splendid dark violet blue self\$0.40	RED DOUGLAS (Sass, '37)—Large and tall. King of the red purples\$0.75
MULBERRY ROSE (Schreiner, '41)—AM '44. Imposing and radiant\$2.00	RED VALOR (Nichols)—Brilliant red
NARANJA (Mitchell, 1935)—A new tall	ROSE DOMINION—Rose-pink bicolor
yellow with a distinct orange overcast on the falls \$0.30	\$0.30
NENE (Cay.)—French giant, execellent red\$0.40	ROSY WINGS (Gage, '36)—Dykes Medal '39. Coppery rose red, large\$2.00
NIGHTFALL (HM '41)—Deep purple self of fine form and substance\$1.50	ROYAL COACH (H. Sass, 1939)—Yellow plicata, S and F yellow bordered brown, medium size. heavy substance\$0.40

SABLE (Cook, '38)—AM '40. Deep claret black, tall and outstanding\$1.00 SAMOVAR (Hall, '41)—Similar in color to Prairie Rose, but strong\$0.75 SANDALWOOD (H. Sass, 1937)—S vinaceous fawn, F army brown, good sized flowers of fine shape and substance on 36-inch stems\$0.30 SANDIA — A lovely clear deep pink blend\$0.50 SEADEEP—Fine large blue bitone \$0.40 SHAH JEHAN — Very rich, striking	TIFFANY (H. Sass, 1938)—Another yellow-ground plicata from Mr. Sass. It is more heavily marked than Siegfried and has more color, but is not quite so large and tall
SHAWANO (Wmsn., '39) — A larger, stronger Nebraska\$0.50	INTERMEDIATE IRIS
SHINING WATERS—Very lovely blue \$0.40 SIEGFRIED (Sass)—Fluted and ruffled, cream, dotted plicata\$0.30 SNOW FLURRY (Rees, '39)—Tall gleaming white, very ruffled and free\$1.00 SNOW VELVET (Sass, '42)—Pure white of heavy substance\$2.00	Following the new or revised classification of the Iris Society, emphasis is placed on season of bloom rather than height of stem. Recent improvement has made this section one of the most important, because of the great value these have for massing in bright color contrasts. ABELARD (Sass)—Very large early rosy blend
SOLID MAHOGANY (Sass, 1944)—Rich and deep mahogany red \$5.00	BLACK HAWK (Schreiner, '41)—Rich velvety purple\$0.75
SPINDRIFT (Loomis, '44) — Sea shell pink, tangerine beard\$2.00 SPUN GOLD (Glutzbech, '40)—AM '42. Famous vibrant yellow\$2.50 STRATHOSPHERE BLUE (Lyell, '46)—A bright medium blue with falls deep, velvety blue. Extra quality blue \$10.00 STARDOM (Hall, '41)—Glowing salmon rose\$1.00 SUNSET SERENADE (Sass, '43)—Best of improved Prairie Sunset\$3.00 THE ADMIRAL (Hall, 40) — AM '44.	COSETTE (Sass) — Best early white free
Intense deep blue self\$1.00 THE BLACK DOUGLAS (J. Sass, 1934) —Outstanding dark violet extremely rich and velvety\$0.30 THEODOLINDA (Ayres, 1932) — Satiny white with pure blue markings, remarkably large broad segments, probably the largest plicata\$0.30	the very finest of all the Sass sorts. It is the very earliest intermediate blooming with the second season dwarfs and Zwanenburg. Rich velvety red purple \$0.25 For striking early mass planting use Abelard, Golden West and Susa. Dozen Lots, all three\$2.00 3 Dozen Lots, one dozen each\$5.00 We Guarantee These Will Please You

BORDER IRIS

This new selection now includes Table Iris and some short-stemmed tall bearded sorts.

AMIGO (Wmsn., '34)—Velvety blue and pansy purple with narrow white margin ______\$0.75

ARIEL—Free blooming branched blue \$0.25

BLACK FOREST (Schreiner, '45)—Near black _____\$5.00

COPPER FRILLS (Whiting, '41)—Bright rosy copper _____\$0.50

DAIN'TY BESS (Whiting, '41)—Dainty sky blue _____\$0.50

DAY STAR (Wmsn.) — Dainty, creamy white tint and cadmium haft _____\$1.00

FRISCOETTE (Hill-Son, '46)—So named because it is in color a miniature San Francisco but with a wee flower on tall slender stems. We consider this one of our finest and most distinctive Iris \$5.00

LE BOHEMIENE _____\$0.50

PALTEC—Pure pale blue beauty \$0.50

ZINGARA (Wmsn.)—A perky and distinctive orange red variegata. Classy **\$0.50**

We are long time members of the American Iris and the American Peony Societies and these give splendid values for annual membership dues of \$3.00 in four fine Bulletins each year, and we are charter members of the new Midwest Hemerocallis Society and each of these fine societies is being served without salary by most all the officials and these are a high class selection of the most able cooperators in each group and deserving of our best cooperation, and we will give a free membership (Cash \$3.00) in each society with every order of \$15.00 for Iris, Hemerocallis or Peonies.

FALL BLOOMING IRISES

We are proud to take some credit for popularizing Fall Blooming Irises, an important new branch of the Iris family. Several years experience in handling fall bloomers has shown conclusively that they will produce two crops of bloom per year over a wide area of the country. They are at their best in the South where they furnish an almost continuous succession of bloom. In fact a Southern customer reports at least one bloom open every day in the year from one of our collections. However, with care and attention fall bloom can be had as far North as New England and some of the Northern states. Last fall we had a fine show with many hundreds of blooms, beginning in September and lasting until freezing weather in November. fall bloomers are of unquestioned hardiness even in the North and are of value for their color to the intermediate season. New varieties are adding to the color range and bringing increased size and height. Good growing conditions and adequate moisture throughout the growing season produce the rapid growth necessary for maturing the second crop of bloom. Frequent transplanting is advisable as crowded plants do not have a chance to rebloom.

We are much gratified to see that a new Fall Bloomer of Mr. Smith's Fall Day has been honored among the 100 best, and we have the hope to see it bloom this year, but we are very sorry to learn from Clint McDade that he has lost all his stock of the new blue Encore, and that we probably have all the stock of this fine sort. It gave us the longest season of summer to fall bloom last year and we regard it as a very fine addition to the true blue rebloomers.

AUTUMN ELF (Brown, 1935)—This variety has re-bloomed throughout the summer and fall in the originators garden in Massachusetts. Standard olive cream, domed and ruffled; falls lavender with cream edge, flaring, fragrant \$0.25

AUTUMN FLAME (Sass)—A sensational new fall bloomer of very large size and heavy substance, deep toned red bicolor ______\$1.00

AUTUMN HAZE (H. Sass, 1934)—This tall fall bloomer has been both early and persistent in its long blooming habit and marks a real advance over fine old Autumn King. In effect it is an attractive soft lavender of fine form and large size\$0.25	JEAN SERET—French yellow\$0.25 KANSAS INGLESIDE (Hill) — Large warm toned red self introduced last year and now proven to be a fall bloomer, although rather late\$0.30 MARTIE EVEREST (Kirk, 1935)—Fine tall blue, a reliable repeater\$0.50
AUTUMN KING (H. Sass, 1924)—The real progenitor of the race of rebloomers. Typical lavender blue bicolor of splendid form, a good seed bearer\$0.25 AUTUMN QUEEN (H. Sass, 1926)—The most persistent of all rebloomers, giving some bloom every month from summer to fall. It is a pure white of exceptional form, the finest white dwarf\$0.25	OCTOBER BLAZE (McDade, 1935)— Large red-purple, somewhat on the order of Indian Chief, late
AUTUMN SUNSET (Lapham 1939)— This fine and large blended pink brings a delightful new color tone to the reblooming section—and it has inherited quality and vigor from two recent Dykes Medal Winners—both strong growers and free bloomers. Rosy Wings and Rameses\$2.00	chrome and citron yellow that has proven itself the most persistent and profuse reblooming yellow giving bloom almost constantly through spring, summer and fall
This is not a flower to take to an Iris show and yet it is so profuse with bloom that it is distinctly showy and makes a great mass of true blue color in early spring, late summer and fall\$0.50 DORCAS HUTCHESON (Sass-McDade, 1933)—An early and persistent pansy violet self. Semi-dwarf, up to 20 inches\$0.25	—Strong growing erect flowers of pure white color and beautiful finish, blooms freely in the fall\$0.25 AMERICAN IRIS SOCIETY MEMBER-SHIP OFFER Value \$3.00 Per Year With every \$15.00 order for Iris from our list we will give a one year membeship costing us in cash \$3.00. Limit for this season 10. So get yours early.
ELEANOR ROOSEVELT (Sass-McDade, 1933)—This variety was awarded the Hutcheson Gold Medal for the best fall bloomer of its year. It is a deep fluorite purple self of fine carrying power and has given us a full month of bloom in the spring and in favorable seasons three full months in th efall\$0.25	Our Fall Blooming Iris Collections have been so well received that we are making them better. More and more gardeners are experiencing the thrill that comes with producing fine Iris blooms in the fall. These are tested varieties that have proved their worth in hundreds of localities.
from Martie Everest that reblooms early and a long time\$5.00 GLAD SONG (Sass-Hill, 1942)—With a flourish of trumpets comes this first of the yellow ground plicatas into the reblooming class from the master breeder of rebloomers, H. P. Sass. By chance it rebloomed first here in our garden and is now offered to our customers exclusively. It is from the Tiffany strain \$0.50	tumn Elf, Autumn Queen, Autumn Haze, Bountiful Blue, Eleanor Roosevelt, Martie Everest, October Blaze, Sangreal, Kansas Ingleside and Far South, 10 for\$3.00 OUTSTANDING COLLECTION—All ten of above outstanding collection and Glad Song and Autumn Flame\$5.00
sivery. It is from the initially strain \$0.30	THREE FOR TWO COLLECTION-

DWARF BEARDED IRISES

The new Arenaria Hybrids have proven such a fine addition to the real miniature group that these are well worth special mention. Besides having brilliant colors that are so important in mass plantings, these have wide extended falls which gives them the new quality of being good to look down on or examine closely, and the plants increase quite rapidly and after being established give a solid mass of bloom. These come in the early or real miniature section D. B. E., but the D. B. M., or medium section, is just as important and we now have a late blooming section D. B. L. which with the Dwarf Remontants, D. B. R. cover the fall season.	REFLECTION—A large sky blue Azurea \$0.15 ROSE MIST (Sass)—Soft mauve pink, unusual color\$0.15 SNOW MAIDEN—Striking pure white dwarf\$0.15 TAMPA — Red toned Arenaria seedling\$0.50 TINY TONY (Hill-Son)—A smaller Tony with usual stem and plant\$0.50 TINY TREASURE (Hill-Son) Yellow X Arenaria—Bright canary yellow with wide extended falls. An ideal midget making a showy mass\$2.00
AUTUMN QUEEN (Sass) —Fall Blooming dwarf white of most perfect form, gives bloom all summer\$0.25	YELLOW FRILLS (Hill)—This has proven our best yellow dwarf, produces many frilled flowers, 10-inch stems\$0.15
BRONYA (Hill-Son) Tony X Arenaria—A wee Tony in color, stem slender \$2.00	OUTSTANDING COLLECTION
CREAM TRAT (Hill-Son) Seedling X Arenaria—Glistening cream and olive yellow with wide extended falls and a dash or tart of red in center of lower falls—very free and showy\$0.30 DIXMUDE—S aniline blue, F rich crim- son purple\$0.15 FAIRY—Taller sky blue with purple markings\$0.15 KEEPSAKE—A seedling of Arenaria with its dainty characteristics, bright yellow with orange beard\$0.50	 D. B. Iris 1. AUTUMN QUEEN — Best white dwarf, constant rebloomer. 2. BRONYA—Top miniature red, slender stem. 3. CREAM TART—Glistening cream olive, extended falls. 4. KEEPSAKE—Brilliant golden yellow with orange beard. 5. NEGUS—Blue bicolor with graceful stem. 6. MIST O' PINK—Showy red pink with extended falls. 7. PESHAWAR—Richest red brown, strong grower.
LADDIE BOY (Sass)—Velvety deep blue with three flowers to the stem \$0.15	beauty.8. PALTEC — Sky blue self of rare beauty.
MAROCAIN—One of the finest deep violet blues\$0.15	 9. TINY TONY—Best dark red with graceful stem. 10. TINY TREASURE—Bright canary yellow flaring falls.
MAUVE MIST (Hill-Son)—Standards a misty mauve lavender and falls misty blue. Unusual and attractive and spicy fragrance\$1.00	ALL 10 FOR \$5.00
MIST O' PINK (Hill-Son)—Very showy red pink with wide extended falls \$2.00	SIBERIAN IRIS
NEGUS—Bright dark violet with white markings\$0.15	BLUE CHARM (Sass)—Very large sky blue of fine rounded form\$0.50
PIXIE (Sass)—A late blooming dwarf with the attractive coloring of Old Jubilee\$0.50	BLUE STAR — Large and tall deep blue\$0.50

CAESAR—Very deep violet blue, strong	CLARET CUP (Hill-Son '45)—This has foliage quite like the Spurias but is really a Kermesina seedling of our own
CAESAR'S BROTHER—One of the best dark Siberians\$1.00 COOL SPRING—Sparkling, large clean	that we are quite proud of and it lends a new color to this group. Claret red with some white marks that give it a distinctive charm\$3.00
blue\$1.00	EUPHROSYNE (Washington) — Bright blue with signal patch, free \$2.50
EMPEROR—Tall deep violet, tall free \$9.50	GOLDEN GATE—Extra tall bright golden yellow with large flowers\$2.00
GATINEAU—Very fine and large clear blue\$1.00	GOLDEN NUGGET—Neat bright yellow\$1.00
MISS DULUTH (Sass)—Tall rich deep blue\$0.50	LORD WOLSELEY—Very fine deep
OTTAWA—New blue and white, fine \$1.00	blue\$1.00
PAPILLON—Large deep blue, some white\$0.50	MRS. A. W. TAIT—Soft porcelain blue \$0.50
RED RAIDER—Red purple of nice form \$1.00	OCHROLEUCA — White with orange signal\$0.50
SNOW CREST —Very best white, frilled\$1.00	SHELFORD GIANT—Largest tall cream yellow\$0.50
TYCOON (Cleveland, '38)—Very largest	SUNNY DAY (Sass)\$1.00
and finest Siberian\$3.00	
	6 Spurias, all different\$3.00 6 Including Claret Cup and Sunny
and finest Siberian\$3.00	6 Spurias, all different\$3.00
and finest Siberian\$3.00 WHITE DOVE—Large pure white \$0.50	6 Spurias, all different\$3.00 6 Including Claret Cup and Sunny\$5.00 6 Your Choice\$10.00 Have several new Spurias, including Dutch Defiance, Lark Song, Michigan
and finest Siberian\$3.00 WHITE DOVE—Large pure white \$0.50 Collection of 8 Siberians, all good\$3.00 Collection of 5 Best Siberians,	6 Spurias, all different\$3.00 6 Including Claret Cup and Sunny\$5.00 6 Your Choice\$10.00 Have several new Spurias, including
and finest Siberian\$3.00 WHITE DOVE—Large pure white \$0.50 Collection of 8 Siberians, all good\$3.00 Collection of 5 Best Siberians, including Tycoon\$5.00 Collection of 10 Siberians, your choice\$10.00 Will probably have Helen Astor, a very lovely rosy red with fluted form, for fall	6 Spurias, all different\$3.00 6 Including Claret Cup and Sunny\$5.00 6 Your Choice\$10.00 Have several new Spurias, including Dutch Defiance, Lark Song, Michigan State, Russet Flame, Wadi Zem Zem and Fifth Symphony, but not for sale
and finest Siberian\$3.00 WHITE DOVE—Large pure white \$0.50 Collection of 8 Siberians, all good\$3.00 Collection of 5 Best Siberians, including Tycoon\$5.00 Collection of 10 Siberians, your choice\$10.00 Will probably have Helen Astor, a very lovely rosy red with fluted form, for fall delivery ony.	6 Spurias, all different\$3.00 6 Including Claret Cup and Sunny\$5.00 6 Your Choice\$10.00 Have several new Spurias, including Dutch Defiance, Lark Song, Michigan State, Russet Flame, Wadi Zem Zem and Fifth Symphony, but not for sale this year.
and finest Siberian\$3.00 WHITE DOVE—Large pure white \$0.50 Collection of 8 Siberians, all good\$3.00 Collection of 5 Best Siberians, including Tycoon\$5.00 Collection of 10 Siberians, your choice\$10.00 Will probably have Helen Astor, a very lovely rosy red with fluted form, for fall	6 Spurias, all different\$3.00 6 Including Claret Cup and Sunny\$5.00 6 Your Choice\$10.00 Have several new Spurias, including Dutch Defiance, Lark Song, Michigan State, Russet Flame, Wadi Zem Zem and Fifth Symphony, but not for sale this year. Miscellaneous Beardless DOROTHY K. WILLIAMSON—A hy-
and finest Siberian\$3.00 WHITE DOVE—Large pure white \$0.50 Collection of 8 Siberians, all good\$3.00 Collection of 5 Best Siberians, including Tycoon\$5.00 Collection of 10 Siberians, your choice\$10.00 Will probably have Helen Astor, a very lovely rosy red with fluted form, for fall delivery ony. Also have Eric the Red, the most brilliant new red Siberian, but not for sale	6 Spurias, all different\$3.00 6 Including Claret Cup and Sunny\$5.00 6 Your Choice\$10.00 Have several new Spurias, including Dutch Defiance, Lark Song, Michigan State, Russet Flame, Wadi Zem Zem and Fifth Symphony, but not for sale this year. Miscellaneous Beardless DOROTHY K. WILLIAMSON—A hybrid of Fulva\$0.50 MARY LOVE (Washington)—Pink-lavender of unusual shade, strong grower
and finest Siberian\$3.00 WHITE DOVE—Large pure white \$0.50 Collection of 8 Siberians, all good\$3.00 Collection of 5 Best Siberians, including Tycoon\$5.00 Collection of 10 Siberians, your choice\$10.00 Will probably have Helen Astor, a very lovely rosy red with fluted form, for fall delivery ony. Also have Eric the Red, the most brilliant new red Siberian, but not for sale this year.	6 Spurias, all different\$3.00 6 Including Claret Cup and Sunny\$5.00 6 Your Choice\$10.00 Have several new Spurias, including Dutch Defiance, Lark Song, Michigan State, Russet Flame, Wadi Zem Zem and Fifth Symphony, but not for sale this year. Miscellaneous Beardless DOROTHY K. WILLIAMSON—A hybrid of Fulva\$0.50 MARY LOVE (Washington)—Pink-lavender of unusual shade, strong grower\$1.50 MARTHA WASHINGTON — Rich vel-

Hemerocallis

We consider ourselves very fortunate in having been the first to cross Russell's Painted Lady on the taller and wider branched Sass sorts, as this cross is yielding larger and taller reds, and we can now announce that finer and larger reds are here. We have many fine reds with brilliant colors, some of these coming from Fulva Rosea have been poor growers and most all have been small with only a few approaching the size. stateliness and wide branching of the best yellow and golden orange sorts. Our new reds, in addition to being more impressive in size, are attractive in color and have good form and substance. so they seem to offer fine material for going on with this marked improvement. In the true orange color we still fall short. These deep golden yellows seem to need more red pigmentation. true orange color has proven elusive in Iris breeding and if there is a true orange Iris I have never seen it, but the color of Orange Beauty and Valiant seem a nearer approach to it, and I have great hopes that some day we can have a real orange Hemerocallis. There has been more rapid progress in the fine habit of reblooming in Hemerocallis and we can now report constant rebloom for nearly 100 days. Some of these rebloomers may be like the Iris, hybrid in character and not so given to seeding. To go on with but pollen is more often potent in the hybrid Hemerocallis than in Iris.

GROWING GOOD HEMEROCALLIS

To those fortunate enough to live in Iowa or Nebraska and adjoining sections where the soil is deep and rich, the process of growing good plants is comparatively simple, and Hemerocallis are naturally strong growers and prodigious increasers. But to those less fortunately located on poor prairie soils, some complications appear. Even on our poor soil the most of these plants grow well and give fine bloom.

A wise selection of varieties offers the best defense against failure. I was recently amused by a reference to "these poor weak sisters." This appealed to me because of our experience in growing some Hems, and I will mention only one: Fulva Rosea. We have had it for years and cannot grow it profitably because, for us, it grows so poorly that it often fails to give any annual increase, and gives stems about 18 to 20 inches with poor small flowers and little branching. We know of course that this grows and blooms better in other sections, but have not thought it wise to use it in our breeding.

Too deep planting is injurious to plant growth, and if you have any plants that turn yellow and fail to send up vigorous new growth, you should at once examine to see that the root and crown are not too deep. Two inches below the surface is ample and much more than that will often mean little increase and poor stems and bloom. Vigorous growing sorts will often stand this punishment and send up new growth nearer the surface, but slow-growing sorts will make little growth and may even die.

Too deep cultivation too close to plants is sure to cut off or mutilate new stolons that often push out several inches to each side of a vigorous plant.

Trying to grow seedling Hems too close to a large Elm tree has been an expensive lesson to us. Our usual hot dry spell killed practically all seeding 40 to 50 feet from that big tree. Later we cut the Elm down when in full leaf, cut the twigs off the limbs, and spread them between some newly planted Hems. These we covered with earth, some rocks, and later oak leaves, sawdust, rotten stumps, logs, etc., and more earth. Later in the fall we made several trips to the timbered hillside bluffs to gather leaves and leafmold which we unloaded between our rows in layers anchored with earth.

We use pulverized limestone in liberal quantities to spread over the leaves and earth and now that these plants are safely tucked in with a protective mantle of snow we sprinkle ashes from our old fashioned wood fireplace up and down the long rows. Both the limestone and ashes help to hasten the decay of any mulch material into valuable plant food. It is quite doubtful that the ordinary gardener would be justified in spending so much labor to spread mulch.

Mulching does away with all cultivation by tractor or team. Close observation of clean cultivation for several years convinces me that this process alone will wear out our good land, and soon make hardpan of poor prairie soil.

This mulch craze is in the experimental stage with us, and our usually tolerant neighbors may think we have gone entirely bug-house with hauling rock onto clean

cultivated land!

ALTISSIMA—This is described by Dr. Stout as the tallest known Memerocallis and nocturnal in habit. I have thought of its value as an evening or night bloomer, but as the young plants bloomed here last season I am not impressed with its value, but it should bloom more nearly normal this year and we will reserve judgment\$2.00		
AURANTICA MAJOR—Big open flower of fine form\$0.50		
APRICOT—Best of the early ones \$0.50		
ARABY —Mellow chamois tone with brown eye tone, 24 inch, strong \$0.50		
AUGUST ORANGE (Stout) — A new Stout golden orange. A profuse bloomer on wide branched stems and good companion to August Pioneer\$3.00		
AUGUST PIONEER (Stout)—Neat small orange flowers on slender branched stem\$1.00		
BAGDAD (Stout)—Gay orange, red, yellow and brown\$1.00		
BARONET (Stout)—Crimson and orange \$1.00		
B. H. FARR (Stout) — Large glowing tan and pink\$1.00		
BETTY SLICK (Russell)—Large bicolor of rose and lemon with wide white stripe in center\$2.00		
BIJOU (Stout)—Orange and deep red, small neat bloom, wide branched stem \$0.50		
BLACK FALCON (Nesmith)—Nearest black Hemerocallis, large open wavy flowers\$10.00		

BOLD BEAUTY (Hill-Son, '46)—This is a very large flower that is so wide branched that it makes a fine mass show with several blooms open on wide branched stems that bloom up to 48 inches. Close at hand it seems penciled with many marks but at any distance it seems a medium red self, and is a strong growing plant and another Painted Lady seedling and plain smooth flowers \$10.00

BLANCH HOOKER (Stout)—New red of

rose, broad, full, quality with substance\$5.00
BYNG OF VIMY—Large rose pink with long narrow segments of gentle curving and fine graceful form\$2.00
CABELLERO (Stout)—Bitone of good contrasts\$2.00
CANARI (Nesmith)—Large open, pale yellow\$3.00
CHENGTU—Intense red with some yellow in throat and a better grower, more free with bloom than any Fulva Rosea\$1.00
CHISCA—The earliest bicolor\$1.00
CINNABAR (Stout)—Yellow and brown \$0.59
COMET (Russell)—Largest bitone, yellow and blended red\$1.00
indianola (Russell)—Bright mahogany red with red eye tone\$2.00
CONSTANCE (Hill-Son, '46)—"He that

is of merry heart has a continual feast," and this astonished us by flowering continuously for nearly one hundred days, each of three plants starting a second strong stem before the first had finished blooming, and then a third came on before the second had waned. The petals are of bright red and some measured full 2 inches wide. The sepals are yellow with a blush overlay. It is by Painted Lady from Bold Courtier and like that sort is a gay bicolor with much larger bloom and wide branched stems 36 to 40 inches. Since this unusual continuous performance came at second bloom it may be too early to pronounce this an everbloomer, but we have great hopes and the plant is very vigorous. _____ \$15.00

CREAM FRILLS (Hill-Son, 1945)—This is a very neat frilled cream self that we think makes a fine mass display and it is so very vigorous that we will introduce at ______\$5.00

CRYSTAL FAIRY (Russell)—Neat pink, salmon, flesh _____\$2.00

CRYSTAL PINK—Large vigorous and very free\$2.00	MARY R. FULLER (Russell)—Soft canary, rosy eye tone\$2.00
DAUNTLESS (Stout)—Soft wavy pastel colors \$1.00	MARY STOKER — Large and wide, brown, red and canary yellow\$1.00
DELIGHT (Cook)—Soft yellow, pink throat \$2.00	MIKADO (Stout)—Rich orange with striking red eye tone\$0.50
DOLLY VARDEN (Nesmith)—Rose and coral pink\$2.00	MISS HOUSTON (Russell)—This is the
DOMINION (Stout) — Rich deep red, golden throat \$2.00	one Mr. Russell calls his real pink, tall\$5.00
DR. REGAL—Dwarf, early, orange and yellow\$0.50	MOONBEAM (Sass)—This is very large chaste cream on tall strong stems and often open in late evening and lasts into
FANTASIA (Stout)—Orange, brown and red\$3.00	next day\$1.50
FESTIVAL (Stout) — Bicolor, blended \$3.00	MOONRAY (Nesmith)—This is a clear yellow of neat form with a dainty halo and victory mark of clear red in the
GEORGIA (Stout)—Buff, pink and peach, large open \$3.00	throat\$2.00 MRS. B. F. BONNER (Russell)—This is a
GEO. YELD —Fine old yellow and rose blend\$0.50	larger and better formed Hyperion that is much stronger and more profuse
GOLDENI —Very smooth, deep orange yellow \$0.50	bloomer. A full month earlier and finer every way\$2.00
HESPERUS (Sass)—The tallest, most graceful and all around most beautiful	MRS. HUGH JOHNSON (Russell)—This is a fiery red of fine quality\$4.00
Hemerocallis\$2.00 HONEY REDHEAD (Nesmith '42)—Brilliant rose red with border of cream yel-	MRS. WYMAN—The best golden yellow, late bloomer\$0.50
low around both petals and sepaes, free bloomer on small plant, hardy\$4.00	NEBRASKA (Sass)—Chaste and pure cadmium yellow self of rare quality \$1.00
HYPERION—Tall soft canary yellow \$0.50	OLD VINTAGE (Russell)—Wine color with yellow throat\$1.00
JOY RUSSELL (Russell)—Tall real lemon yellow\$1.00	OPHIR — Very large golden yellow, trumpet shaped flower of fine quality
J. R. MANN—Rich orange yellow, wide	\$0.50
JUARAZ (Russell)—Brilliant red that holds color\$2.00	orange blossom (Sass, 1944)—At last Mr. Sass has selected an orange flower of wonderful purity and tone that
KANSAN (Hill-Son, '47)—A tall and broad red that is our very largest Hem-	is fully up to his fine yellow in size, stem, branching and as Hesperus. Moonbeam and Star of Gold are proving the
erocallis and much larger than any other red we have seen. The color is medium	finest of all Hemerocallis. He may be
in tone and a self with all segments	acclaimed as the master producer of all yellow, cream, gold and orange Hemero-
gently recurving and measuring full 9 inches and much more with tips extend-	calis. In addition this fine Hemerocallis
ed. Since we regard this as our best, we may overestimate its value, but would	has such delicate fragrance that it is very appropriately named\$10.00
prefer to keep all the stock until we can reduce the price. Will only spare two	PAINTED LADY (Russell)—Large wide
plants this year\$25.00	open ruffled flower flushed red with
LINDA (Stout)—Golden crinkled yellow-red tone\$1.00	cinnamon over yellow. This is giving us very fine larger reds and is a great
MARY GUENTHER (Russell)—Here is	breeder \$8.00
the bicolor with most brilliant contrasts	PATRICIA (Stout)—A charming pale
of carmine red and rich yellow. Absolutely holds color in heat \$2.00	cream of unusually fine rounded form, quality and beauty, fine fragrance \$1.00

PERSIAN PRINCESS (Nesmith)—Deep velvety red overlaid purple\$5.00 PRINCESS (Nesmith)—Best strong early pale cream\$0.50 PURPLE FLASH (Russell)—Purple and yellow overcast\$1.00 PURPLE EMPEROR (Russell)—One of the best purples\$1.00 PURPLE SAGE (Russell)—Deep purple,
ruffled\$2.00 PURPLE WATERS (Russell)—Strongest
wine purple\$1.00
RAJAH (Stout)—Large and gay English Red that is free and strong\$1.00
RED HUSSAR (Nesmith, '42)—Carmine Red with brilliant open flower\$3.00
REDWOOD (Hill-Son, '46)—This tall red pleased us by growing to 58 inches on stout stems and well branched. It is a good shade of red without dusky markings and has a bright yellow sunburst in the throat\$10.00
SERENADE (Stout) — Crinkled coral pink\$0.75
STAMPEDE (Russell)—Deep mahogany red\$2.00
STAR OF GOLD (Sass)—Finest bright pale yellow, large stall\$1.50
stately Lass (Hill-Son, 1946)—This is the tallest bitone we have seen, fully 12 to 18 inches taller than any bicolor we have seen. It is not bicolor of distinct contrast but rather a two-toned red that may be slightly on the purple order, but it is bright and well branched and almost as tall as Hesperus. Strong plant \$10.00

GOOD BARGAIN HEMEROCALLIS COLLECTION

For every order for above collection will give one year's dues, \$3.00, to Midwest Hemerocallis Society FREE.

HILL-SON PEONIES

Our peony season is a long beauty feast because we have in April the dwarf fern leaved bright crimson, the the cut leaved singles which make such a color Next come the Officianilis doubles in all colors and then some improved hybrids with wonderful new and striking colors and the single and Jap groups now have some of the most attractive color shades, and last but largest, the double in many tones and various forms, from rounded bomb to flaring flat, in size from that of neat rose to immense beauties larger than chrysthanemums. We try to grow the best and keep our list expanding only with top new ones.

ADONIS (Sass)—Late light pink, yellow collar\$1.50
ALICE HARDING—Cream and white with pink guards\$0.50
ALSACE-LORRAINE — White tinted with cream\$0.50
ASA GREY—Pale pink, thickly powdered with pink dots\$0.50
AUGUST DESSERT—Large velvety carmine bright\$1.00
BARONESS SCHROEDER—Flesh pink, creamy center

BETTY BLOSSOM—Soft yelow, full center\$1.00	JEANNOT—Large cupped flower of pink with salmon shades\$0.75
BLANCHE KING (Brand)—Bright watermelon pink. Holds color fine and lasts' well\$2.90	JUBILEE—Large flat ivory white, tall coarse stems\$0.50
CHERRY HILL—Deep garnet, large and tall, semi-double, finest early red \$1.00	JOHN M. GOOD —Extra large loose fluffy white of neat charm\$1.50
CORNELIA SHAYLOR—Shell pink center with pink collar and a good late midseason bloomer\$0.50	JUDGE BERRY—Very early and large flat flower of fine form and substance, flesh pink\$0.50
EDWIN C. SHAW—Beautiful clear rose, fine form\$1.00	JUDY BECKY (Sass)—Full rich dark red, lwarf plant but large bloom\$5.00
ELSA SASS —Late white with salmon flush, choice, prize winner \$2.50	KARL ROSENFIELD — Rich velvety, real crimson, tall stems, large, compact\$0.50
ELIZABETH HUNTINGTON (Sass)—Large mid-season, pale pink\$1.00	KELWAY'S GLORIOUS —Late mid-season creamy white with blush suffusions. Enormous full double bloom of great
EVENING STAR (Sass)—White with flamy edges in center, strong, tall stems, late, good keeper\$4.00	charm and strong\$2.00 LADY ALEX DUFF—Lovely pink and
FELIX CROUSSE—Early rich red, high center\$9.50	white, showy rounded flowers\$0.50 LILLIAN GUMM—Apple blossom pink,
FESTIVA MAXIMA—Large early white flecked crimson\$0.50	full rounded form\$1.00 LONGFELLOW—A bright full formed
FLORENCE McgETH (Sass)—Immense soft pink crinckled beauty\$0.75	crimson\$1.00 LUXOR (Sass)—Very large rich creamy
FLORENCE NICHOLS—Fine new one. Price next year.	white with bomb center of pale yellow, wide open fine form\$3.00
FRANCES WILLARD (Brand)—Large mid-season white\$0.50	MARIE JACQUIN—Opens pale pink, changing to creamy white. Like a water lilly\$0.50
GEORGIANA SHAYLOR —Very large flat flower, light pink with crimson flecks \$0.50	MARIETTA SISSON (Sass)—The very earliest tall pink on strong stems \$1.00
GEO. PEYTON (Nichols)—High rating, pale buff, pink, large, full rose type \$8.00	MARILLA BEAUTY — A rare and charming blush white. Price next year.
GLORIANA—Very large and tall rose pink\$1.00	MARTHA BULLOCH (Brand) — Very largest broad pink on tall stems \$1.00
GRACE BATSON (Sass)—Large and tall, deep pink\$1.00	MARY BRAND—Dark and brilliant clear crimson\$1.09
GRACE LOOMIS—Large lemon tinted white\$1.00	MARY W. SHAYLOR—Shell pink with creamy center and large wide open form\$0.75
GRANDIFLORA—Very large old rose pink, best, most reliable late pink\$0.75	MATILDA LEWIS—Very large deep maroon red, tall fine stems, strong grower\$2.00
HANS P. SASS —Shell pink to delightful pale levender shade of neat beauty. A big broad and still full form\$2.00	MILTON HILL—Late lilac pink, very large\$0.50
HERMOINE (Sass)—A large rosy pink on tall good stems. • A cut flower favorite\$1.50	MME. JULES DESSERT—Late midseason, large open, charming shades of cream and buff and white\$1.00

MONS JULES ELIE—Very largest and finest full bomb chrysanthemum center, charming shades of pink\$1.00	ROSA BONHEUR—Late, rounded old rose pink\$1.00
MONS. MARTIN CAHUZAC—Mid-sea- son, very rich dark garnet, often called	ROSE SHAYLOR—Very fine pale tinted pink\$1.00
darkest peony with near black sheen	SARAH BERNHARDT—Grand champion pink\$1.00
MRS. C. S. MINOT—Large flesh pink with copper tints, very charming \$1.50	SILVIA SAUNDERS —Cup shaped semi double, clear light pink and white. Often blooms in clumps of 4 or 5\$1.00
MRS. DEAN FUNK — Charming real pink. Early mid-season\$2.00	SOLANGE —Late cream white with
MRS. EDWARD HARDING—Unusually pure white\$1.00	rich salmon center. A rare beauty \$1.00 SOUV. DE LOUIS BIGOT—Mid-season,
MRS. EVA BARRON—Very large late midseason lilac pink, an unusual shade	vivid clear pink of fine form and large \$0.75
and charming \$3.00	THERESE—Enormous old rose pink
MRS. LIVINGSTON FARRAND—A real and pure pink of unusual charm and fine full form on tall stems. Only 2 or 3 for sale this year\$15.00	TOURANGELLE—Mid-season large and tall pink with salmon blush\$0.75
MRS. J. V. EDLUND—Grand champion white, larger pure white, wide open form. Plant with Blanche King\$4.00	WALTER FOXON — Best mid-season vivid real pink, rounded but broad \$1.00
NAUBUNISHISKI—Variegated red and white dwarf peony\$1.00	VENUS —Very fine pure hydrangea pink \$0.50
NEBRASKA (Sass)—A late large and tall white\$4.00	VICTORY—Outstanding new pink. Not for sale this year.
ODILE—A fine flesh pink self\$1.50	JAPANESE AND SINGLE
PHILIPPE RIVOIRE—Top deep red, perfect rose form\$2.00	PEONIES
PHYLLIS KELWAY — Very attractive shaggy pink\$1.00	AMA-NO-SODE — Rose - pink guard petals surrounding a large center of long yellow staminodes stained with rose,
	Japanese type 1\$2.00
PRESIDENT WILSON — Late bright rose pink\$1.50	Japanese type *\$2.00 CHARM—Tall strong, dark red\$2.00
PRESIDENT WILSON — Late bright rose pink\$1.50 PRIMEVERE—Mid-season, best so called yellow\$0.50	CHARM—Tall strong, dark red\$2.00 FUYAJO — Dark purplish crimson guard petals, center a cluster of dark old-rose petaloids, tipped with buff, one
rose pink \$1.50 PRIMEVERE—Mid-season, best so call-	CHARM—Tall strong, dark red\$2.00 FUYAJO — Dark purplish crimson guard petals, center a cluster of dark

HELEN — Dark shell-pink petals with a mass of golden stamens in the center, early, our largest and finest pink	TOREADOR—Extra strong bright crimson, single\$0.50
single\$2.00	EARLY FLOWERING SPECIES
IMPERIAL RED (Sass) — Large red single\$2.00 ISANI GIDUI — Guard petals pure	ANOMALA—Bright crimson, single, cut leaved\$1.00
white, center rich buff-yellow, the most beautiful white Japanese\$2.00	OFFICIANALIS —Last year we finally succeeded in obtaining good plants of
JEAN LAPANDRY—White and lemon, Japanese\$1.00	these in Holland and can now offer. All are full double.
JEAN ERNOULD — Silvery carmine \$1.00	ALBA PLENA—White, stained guards \$1.00
LE JOUR — Long overlapping guard petals of pure white, center of golden wallow stamons single	ROSEA PLENA—Bright pink\$1.00
yellow stamens, single\$1.00 L'ETINCELANTE — Bright pink, sta-	ROSEA SUPERBA—Lighter pink \$1.00
mens golden yellow, single\$0.50	RUBRA PLENA—Deep red\$1.00
madeline Gauthier — Light flesh pink with yellow center, wax texture, single\$1.00	PEREGRINA—Purple red, single, very free\$0.50
MARGUERITE DESSERT—White thickly powdered with pale rose-pink dots, center of yellow stamens, single\$0.50	TENUIFOLIA LATIFOLIA—Red single, very early\$0.50
MIKADO—One of the best large reds	SPLENDENS—Large deep red with pin cushion center\$0.50
MISCHIEF—Late pink single, tall and graceful, very fine\$0.75	HYBRIDS OF UNUSUAL MERIT
NELLIE — Guard petals rose-pink, fading almost white, yellow center, single type\$0.50	We now have a lot of new Hybrids from Aulen & Glasscock and these are so out- standing in new and very brilliant color that we do not hesitate to say they will eventually be very popular, but it will
NIPPON BEAUTY —This is one of the very best deep red Japs, tall stem, beautiful form, bright color and extra strong	take a little time. Meanwhile we can offer some of the best.
grower, free bloomer\$1.50 NIPPON BRILLIANT — Crimson and	BUCANEER (Saunders)—Brilliant red, very large, single\$2.00
gold, Japanese, fine\$3.50 POLAR STAR (Sass)—Large tall white Japanese\$2.00	CRUSADER (Glasscock)—Very bright deep red\$3.00
PRINCE BISMARK—Large, small crimson, single\$0.50	DAINTY LASS (Glasscock)—This is one of the most beautiful clear pinks\$5.00
SEA SHELL (Sass)—Large single, light pink, tall and strong\$2.00	FLAME (Glasscock) — Absolutely the most brilliant orange flame\$10.00
TAMATE BOKU—Highest rating big Jap. Pink, very fine\$2.50	more rich in tone\$5.00
TATSUGASHIRA —A striking Japanese type, a blending of pink and yellow that gives an almost orange effect at a distance, very floriferous\$1.00	LEGIONNAIRE (Glasscock) — Brilliant deep red\$3.00 OTTO FROBEL—Most brilliant orange red dwarf\$3.00

HILL IRIS INTRODUCTIONS

Our new ones have been well received and the best have been accorded some honors by the American Iris Society. We do not announce them as world beaters, as that claim has already been preempted by a host of others. Fancy words in extended descriptions do not make the new ones bloom beautifully or grow well, and we prefer to have ours rated on their merits and we are trying to put vigor by inheritance into our sorts and account good strong growing habits and free blooming as of first importance.

AMAZON TAN (Hill-Son, '45)—Our giant golden tan that several of our good friends have urged us to name. Strong stem and vigorous plant\$10.00
BETTY CAMPBELL (Hill-Son, 1945)—This is our new deep blue bicolor with violet blue falls and slightly paler deep blue standards on 40-inch stems with fair branching. The flower is well rounded and large, and the plant extra vigorous and healthy
DAINTY FRILLS (Hill-Son, 1945)—A tall pink toned blended plicata that has a near stem and flower and is very vigorous plant \$5.00
FLORA CAMPBELL — The neat, well rounded and modestly extended falls are really glowing in interse warm tones of red-brown and peach. The standards are a little lighter in tone with a more hazy coloring. The flower possesses unmistakable style and quality. Honorable Mention 1940 \$1.00
CHOCOLATE CREAM (Sass-Hill, 1944)—This is the tall brown toned plicata that has proven such a favorite with all visitors for two seasons past. It is from the Tiffany series of yellow ground plicatas but has definitely brownish tones in heavy markings on a cream yellow ground. Tall and vigorous, 42-inch\$2.00
KANSAS BOUOUET—A very free flowering plicata of good size, white heavily marked with blue, often has 5 to 7 blooms open on one stalk\$1.00
KANSAS INGLESIDE—This warm toned brown red self named on its merit as a spring bloomer has proven a fall bloomer here and in the south but too late to rebloom in north. It is the most brilliant red tone in our early garden and blooms a long time. Plants very vigorous\$0.30
KANSAS SUNRISE—A bright toned variet at a blend displaying the good qualities of its parents, King Tut and King Midas, stylish in form and of good substance \$0.50 LADY DAINTY—A silvery toned white that seems to fill a definite need in a hardy, good quality white that will bloom freely every season\$0.50 LOVELY DAY—Well branched with large blooms of splendid proportions, opens a very pale sky blue and turns cool white\$0.50
MANYUSYA (Sass-Hill, 1944)—On one of our many annual trips to the Sass farms many years ago Mrs. Hill suggested the name Noweta, which means welcome in Delaware Indian, for this grand old Iris remains a favorite with many today. It was named and introduced in 1932 and now we are graciously allowed to name this descendant Manyusya, a daughter of the famous Polish scientist who discovered radium, and it is one of the top pinks in our garden and has the vigor and fine habits of our own introductions. Mr. Fishburn, in Bulletin 100, page 21: "Is a grand orchid pink from Noweta"
MELANIE—A tall rather deep pink that grows up to 45 inches and often has five blooms open at one time. It has less of the blue and orchid tones found in most pinks. The color tone is on the order of that found in the falls of Rameses. Honorable Mention in 1940\$1.00
MARJERY SPRINGER (Hill-Son, 1946)—This is precise and reat in form and with quite unusual purity of color in a pale blue, 40 inches, with fair branching and vigor

The above baker's dozen introductions represent our best named sorts after 20 years of breeding, and if you want genuine satisfaction in high quality vigorous growing Iris, order these Hill sorts. All for ______\$15.00

See Dwarf Section for our own new seedlings.

ORDER BLANK Hill Iris & Peony Farm

Lafontaine, Kansas

Do not write here

Name -	Mr. Miss Mrs.	
	Please Write Plainly	
Street or R	. F. D	
Post Office	State	
Amount En	closed \$ Date	194_
Quantity	Name of Variety	Price
1		
-		
		<i>j</i> -
-	(c. 100 %)	-
Ta 2.2.1		
	Total Amount Enclosed	

ORDER—Continued

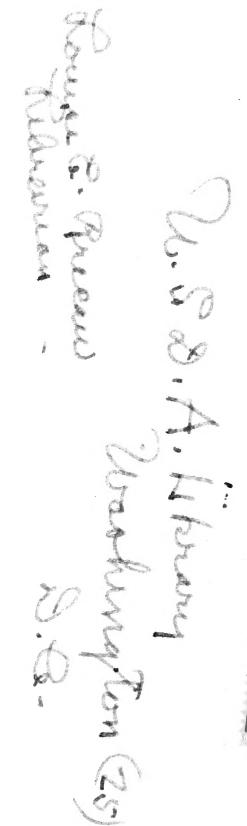
Quantity	Name of Variety	Price
10 July 2 14		
	·	
-		
2	Vigata / to sate:	1
		3
	7	
Management of the state of the		
	Total Amount Enclosed	
more will k \$3.00 must We send al liberal with Terms: Ca	ND CONDITIONS—All Iris and Hemerocallis orders amount be shipped prepaid to any point in the United States. Iris order include 25 cents for postage. Foreign shipments not prepaid all Peonies by express, transportation charges collect. This end extras and large plants. However, all customers will receive ash with order. Payment should be made by check or postage subject to prior sale; prices may be changed without notice.	ers of less than hables us to be ve good value.
		Y
	SUBSTITUTE? If we are sold out of some variety which you	order may we
send anoth	er of equal or greater value? Your answer	
If you neludin	Names of Friends Who Are Interested in Irises and Peoni will send in the names of some flower lovers we will show our extra plants with your order. Give names and addresses:	
N	Name Address	
N.	Name Address	
⁵ IN	Name	r seerai
N	Name Address	



HILL IRIS AND PEONY FARM Lafontaine, Kansas



Return Postage Guaranteed



Hill's Irises and Peonies 1948 Catalog of